Appln. No. 10/881,331

Response dated April 9, 2007

Reply to Office Action dated March 9, 2007

## REMARKS/ARGUMENTS

Claims 1-29 are pending. The Patent Office has requested clarification of Applicants response to the restriction requirement. In response Applicants refer to the scheme on page 13 of the previously filed response, wherein structure d:

comprises:

a scaffold having the structure:

comprising scaffold functional groups F and NO2; and

a scaffold linker, Met. Applicants further elect the single target protein kinase.

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Claims 1-7, 12, 15-18, 20 and 29 are readable thereon. Specifically, Claims 6 and 7 reads on the election, because structure d has the formula:

which corresponds to synthesis templates having a structure of formula I:

$$(G^i)_n$$
  $S$   $L$   $(L^i-(G^i)^i)_n$   $(I)$ 

wherein

(G<sup>i</sup>)<sub>n</sub> represents 2 independent scaffold functional groups, F and NO<sub>2</sub>;

Met is said scaffold linker;

is said solid support, wherein the darkened portion represents said interior portion of said solid support, and the lightened portion represents said exterior portion of said solid support; and moieties 2d, 3d and 4d:

represents 3 independent coding tag precursors.

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Likewise, claim 12 reads on the species, because structure g has the formula:

which corresponds to synthesis templates compound template of formula III:

$$(B')_n$$
  $S$   $L$   $(L'-(B')^i)_n$   $(III)$ 

wherein

1d is said scaffold;

L is said scaffold linker;

is said solid support, wherein the darkened portion represents said interior portion of said solid support, and the lightened portion represents said exterior portion of said solid support; and moieties 2g. 3g and 4g:

represents 3 independent coding tags.

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Moreover, Applicants' election is made with traverse as noted in the previous response.

## CONCLUSION

In view of the foregoing, Applicants believe all claims now pending in this Application are in condition for substantive review on their merits. If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 925-472-5014.

Respectfully submitted,

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